NEIGHBORHOOD COUNCIL DISTRICT URBAN FOREST SUMMARY

NOHO



BY THE NUMBERS

City street trees play a vital role in NoHo communities. These trees mitigate the negative effects of urbanization and development, and enhance the quality of life within the community. Considering the 8,565 trees, 254 stumps, and 2,751 vacant sites, the stocking rate is 74.0%. The most abundant type of tree in the inventory is broadleaf (59.3%) which provide the most shade.



QUICK FACTS

\$1.1m Annual Total Benefits

Carbon Dioxide Sequestered Annually

520,610 lbs 3.7 m gallons Stormwater Runoff Avoided Annually

Avoided Annually

391,468 KWH Saved Annually

15 Number of Trees > 50" Diameter

404

5.1%

conifer

<1%

other

2,751

2.2% stump

Number of Vacant Sites

254

INVENTORY BY TREE TYPE

9.1%

palm

59.3%

broadleaf

23.8%

vacant

Number of Stumps

\$849,676 **Property Value**

Air Pollutants Removed Annually

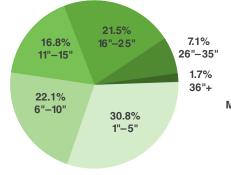
2,928_{lbs} 278,206_{lbs} Carbon Dioxide

3,022

Therms of Energy Saved Annually

Vacant Street Sites >10' Wide

DIAMETER BREAKDOWN OF NOHO STREET TREES



Camphor Tree(Cinnamomum camphora)

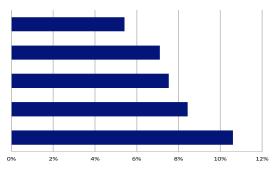
Sweetgum (Liquidambar styraciflua)

Chinese Elm (Ulmus parvifolia)

Mexican Fan Palm (Washingtonia robusta)

Crape Myrtle (Lagerstroemia indica)

TOP 5 MOST COMMON SPECIES



Percentage of Tree Population



Inventory Details

Data was collected between May and June 2020 and analyzed using i-Tree Streets. Publication date: July 1. 2020

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Making LA's Street Network Safe, Mobile, and Sustainable Through Innovation, Integration and Inclusion



NOHO'S UNIQUE AND DISTINCT TREES

Noteworthy trees may represent iconic species, display a unique growth form, or stand out for their size at maturity. These trees provide significant benefits to the neighborhood council district and are listed below.



Sweetgum (Liquidambar styraciflua) Abundant Species

Sweetgum has a conical shape and can reach a spread of 40 ft and height of 80 ft. This species can exhibit vibrant fall colors. The leaves are lobbed, almost star shaped, and the dried fruits are distinct.



Camphor Tree (Cinnamomum camphora) Abundant Species

Camphor tree is known for its evergreen foliage and fragrant flowers and leaves. Mature camphor trees can have a spread of 60 ft and have a rounded to umbrella shaped canopy. These common street trees attract birds.



London Plane Tree (Platanus x hispanica) Abundant Species

London plane is a large statured hybrid that can reach a height of 85 ft and spread of 70 ft. Several characteristics, such as the multicolored bark and achenes (the fruit/seed produced) make this species aesthetically pleasing.



Southern Magnolia (Magnolia grandiflora) Abundant Species

Southern magnolia's fragrant, showy flowers attract pollinators and this species also attracts birds. It has glossy, evergreen foliage, a rounded shape, and can reach a spread of 60 ft.





Inventory Details

To explore the tree inventory, visit streetsla.lacity.org/tree-inventory

streetsla.lacity.org

Contact StreetsLA to learn more about Los Angele's urban forest, to submit a service request, or to get information on planting or caring for a street tree.